PTO/SB/05 (08-03)

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·	Attorne	ey Docket No.	R2180.0116/P116 A				
UTILITY	First In	ventor	Haruyuki Suz	57			
PATENT APPLICATION							
TRANSMITTAL	Title	HIGH SPEED	SAMPLING (MPLING CIRCUIT			
(Only for new nonprovisional applications under 37 CFR 1.53(b))							
(Only for new horiprovisional applications under 57 Gr N 1.55(5))	Expres	s Mail Label No.			9/		
	-		MS Patent A	nnlication			
APPLICATION ELEMENTS		ADDRESS T	Commission	er for Patents	22.		
See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS I	P.O. Box 14		1		
				VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.		(if applicable, all necessary)					
3. X Specification [Total Pages 2	5]]	a. Comp	uter Readable Form	(CRF)	İ		
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specificati	on Sequence Listing	on:	_		
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i.	CD-ROM or CD-R	(2 copies); or ii.	Paper		
 Reference to sequence listing, a table, 		c. Stater	ments verifying ident	ity of above copies			
or a computer program listing appendix - Background of the Invention	PLICATION PARTS						
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s))							
Detailed Description Claim(s)			• •	Power of	ļ		
- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	6 1		Translation Docume				
5. Oath or Declaration . [Total Sheets]1		tion Disclosure ent (IDS)/PTO-1449	X Copies of IDS Citations			
a. Newly executed (original or copy)							
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application,	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent							
		17. Other:			1 1		
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet			nation below and in	the first sentence of the			
X Continuation Divisional Continuation			ation No.:	09/994,593			
Prior application information: Examiner K. Pyo Art Unit: 2878							
For CONTINUATION OR DIVISIONAL APPS only: The entire							
under Box 5b, is considered a part of the disclosure of the acc reference. The incorporation can only be relied upon when a p	ompanyin oortion has	g continuation or div s been inadvertentiv	risional application a omitted from the sub	and is hereby incorporation part	ted by		
		NDENCE ADDRE			-		
04000		1					
X Customer Number: 24998		OR	Correspon	ndence address below			
Name DICKSTEIN SHAPIRO MORIN	1 & OS	HINSKY LLP					
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City Washington Sta	ate	DC	Zip Code	20037-1526			
Country US Te	lephone	(202) 785-970	00 Fa		89		
Name (Print/Type) Thomas J. D'Amico		' 	lo. (Attorney/Agent)	28,371			
Signature FD		5	Date	December 9, 20	03		

CCC TO A NOMETTAL			Complete if Known						
FEE TRANSMITTAL			Application Number			Not Yet Assigned			
for FY 2004			Filing Date			December 9, 2003			
			First Named Inventor			Haruyuki	Suzuki		
Effective 10/01/2003, Patent fees are subject to annual revision.			Examiner Name			Not Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No. R2180.0116/P116 A						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Charle Credit Money Other Name									
Card Corder C									
X Deposit Account:	Large	e Entity	Small	Entity			•		
Deposit Account 04-1073	Fee	Fee	Fee	Fee	•	Fee Desc	ription		
Number	Code	(\$)	Code	(\$)				Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	late filing fee	e or oath		
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisio	nal filing fee or cover]	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		specification	,		
						•			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	•	1812		-		arte reexamination f SIR prior to	 	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner ad	ction			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a	publication o	I SIR after		
FEE CALCULATION	1251	110	2251	55		or reply within			
1. BASIC FILING FEE	1252		2252	210			second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253	475		or reply within			
Code (\$) Code (\$)	1254	1,480	2254	740			fourth month	\square	
1001 770 2001 385 Utility filing fee 770.00	1255 1401	2,010 330	2255 2401			or reply within	i fifth month		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402	165 165	Notice of Appeal Filing a brief in support of an appeal			\vdash	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for		. ал арроса	\vdash	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in	nstitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to re	tion to revive - unavoidable			
· · · · · · · · · · · · · · · · · · ·	1453	-	2453	665	Petition to re	evive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue	fee (or reissu	ie)	\vdash	
Claims below Fee Paid	1502		2502	240	Design issu	e fee			
Total Claims 3 -20** = x = 0.00	1503		2503	320	Plant issue				
Claims Z 3" = X = 0.00	1460		1460	130		the Commiss			
Multiple Dependent	1807	50	1807	50	_		CFR 1.17(q)	$\vdash \vdash \vdash$	
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub (37 CFR 1.1		final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each ad	Iditional inver			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	examined (37CFR 1.129(b))							
over original patent	1802		1802	900	Request for	expedited ex	•		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe	ſ		of a design	application		1	
SUBTOTAL (2) (\$) 0.00	l		-	lina Fee	Paid	SHETO	TAL (2) (4)		
**or number previously paid, if greater, For Reissues, see above	Red	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Thomas J. D'Amico Registration No. (Attorney/Agent) 28,371 Telephone (202) 828-2232							2		
Signature						Date	December 9, 2	003	
TU 2	7								